UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	V0077/7215WRM	S. A.F.
First Named	I Inventor or Application Identifier	л в Д о
V0077/7215		J ⊂9 _
Express Mail Label No	o	-
Date of Deposit	November 20, 2001	

See	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents		ADDRESS TO:		Box Patent Application Commissioner for Patents Washington, DC 20231		
1.		☑ Fee Transmittal Form (Submit an original, and a duplicate for fee processing)		8. CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)			
2.□	1	Applicant claims small entity status. See 37 CFR 1.27.	9. □ a. b.	Subm	eotide and/or Amino Acid Sequence hission (if applicable, all necessary) homputer Readable Form (CRF) hoecification Sequence Listing on:		
3.	×	Status still proper and desired. Specification [Total pages 17]	c.	i. 🗀 ii. 🗆	CD-ROM or CD-R (2 copies); or paper (identical to computer copy) atement verifying identity of above copies		
		10 - pages description 1 - pages abstract 6 - pages claims 28 - Total claims	,	ACCOM	PANYING APPLICATION PARTS		
4.	×	6 - pages claims 28 - Total claims Drawing(s) (35 USC 113) [Total sheets 11]	10. 🗆		nment Papers/cover sheet & - nents(s)		
_		☑ Informal ☐ Formal [Total drawings 7]	11. 🗆		FR 3.73(b) Statement (when there is an assignee) Power of Attorney		
Э.		Oath or Declaration [Total pages] Declaration [Total pages]	12. 🗆		sh Translation of Document (if applicable)		
		☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) [Note Box 6 below]	13. 🗆	Inform	nation Disclosure Statement PTO-1449 opies of IDS Citations		
	i.	☐ DELETION OF INVENTOR(S) Signed statement attached deleting	14. 🗆	Prelim	ninary Amendment		
		inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	15. 🗵		n Receipt Postcard (MPEP 503) uld be specifically itemized)		
6.		Incorporation by Reference (usable if Box 5b is checked) The entire disclosure of the prior application,	16. 🗆		ied Copy of Priority Document(s) eign priority is claimed)		
		from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying			est and Certification Under 35 U.S.C. (b)(2)(B))(ii)		
		application and is hereby incorporated by reference therein. See 19.	18. 🗆	Othe	r:		
7.		Application Data Sheet, See 37 CFR 1.76					
		<u> </u>					



19. If a CONTINUING AF the body of the application 1.76:						
☐ Continuation ☐ November 20, 2000, entitle BEAM DIVERGENCE and	d EXTRAC	CTION AND D	tion-in-part (CIP) ECELERATION	of prior application OF LOW ENERGY	No. :09 BEAM	/716,931, filed on WITH LOWER
☐ Cancel in this applicat	ion claims	before calcula	ating the filing fee	.		
☐ Amend the specification following:	on by inserti	ing before the	first line of the sp	pecification on page	e 1, after	the title, the
This application is a	a □ Continu	uation □ Co	entinuationin-oa	rt (CIP) of prior apr	lication	No: . file on .
Prior application informat	ion: Ex	aminer		Group Art Unit:		
For CONTINUATION OR Di oath or declaration is suppli continuation or divisional ap relied upon when a portion I	ed under Bo plication an	ox 5b, is consi Id is hereby in	idered a part of the corporated by ref	ne disclosure of the ference. The incorp	accomp oration	anying
	20.	CORRESP	PONDENCE AD	DRESS		
Correspondence address	below					
ATTORNEY'S NAME	RNEY'S NAME Gary L. Loser, Esq., Reg. No. 30,656					
FIRM NAME	Varian Semiconductor Equipment Associates, Inc.					
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21. SIG	SNATURE (OF APPLICAT	NT, ATTORNEY,	OR AGENT REQU	IRED	
NAME	William R. McClellan, Reg. No. 29,409					
SIGNATURE	William R. Me Clellan					
DATE			1211 19	- 1		





V0077/7215 Inventor or Identifier:

> Serial No: Not yet assigned

> > Filed: Herewith For:

EXTRACTION AND DECELERATION OF LOW ENERGY

BEAM WITH LOW BEAM DIVERGENCE

□ DUPLICATE

CHECK BOX, if applicable:

Fee Calculation Sheet

LAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE	
	TOTAL CLAIMS (37 CFR 1.16(c))	28-20=	8 x	\$18	= \$ 144.0	
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	9-3=	6 x	\$84	= \$ 504.0	
	San Arthur Arthu			BASIC FEE (37 CFR 1.16(a))	\$ 740.0	
			Total of above Ca	alculations =	\$ 1,388.0	
Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).						
	Assignment Recordation Fee (if any)					
	Other Fees (if any).					
				TOTAL =	\$ 1,388.0	

1. The fee in the amount of \$1,388.00 may be charged to Deposit Account No. 50-0896.

General Authorization to Charge Deposit Account and General Request for Extension of Time

- 2. a.

 If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ ⊠1.16 ⊠ 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0896.
- b. 🗆 The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ □1.16 □ 1.17 or □ 1.18.
- 3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0896.

William R. McClellan, Reg. No. 29,409 Wolf, Greenfield & Sacks, P.C.

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Docket No. V0077/7215WRM Date: November 20, 2001